

## EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|------|--|---|------------------|---------|---------------------|
| S1    | 0    | (09/964787).APP.   | US-PGPUB;<br>USPAT; USOCR   | OR               | OFF     | 2005/11/03<br>17:06 |
| S2    | 3    | (09/964787).APP.   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/09/29<br>11:03 |
| S3    | 1    | ("20020042880").PN.  | US-PGPUB;<br>USPAT; USOCR   | OR               | OFF     | 2005/10/13<br>13:35 |
| S4    | 0    | 358/115.ccls.  | USPAT   | OR               | OFF     | 2005/10/13<br>13:35 |
| S5    | 1934 | 358/1.15.ccls.   | USPAT   | OR               | OFF     | 2005/10/13<br>13:39 |
| S6    | 399  | S5 and peripheral  | USPAT   | OR               | OFF     | 2005/10/13<br>13:41 |
| S7    | 0    | S6 and (((decrypt\$3 or<br>decod\$3 or decypher\$3)<br>near5 (access or<br>permission or admission<br>or admittance)) same<br>job) | USPAT   | OR               | OFF     | 2005/10/13<br>13:46 |
| S8    | 8    | S6 and ((decrypt\$3 or<br>decod\$3 or decypher\$3)<br>near5 (access or<br>permission or admission<br>or admittance))               | USPAT   | OR               | OFF     | 2005/10/13<br>13:47 |
| S9    | 22   | S6 and ((decrypt\$3 or<br>decod\$3 or decypher\$3)<br>same (access or<br>permission or admission<br>or admittance))                | USPAT   | OR               | OFF     | 2005/10/27<br>13:39 |
| S10   | 1    | S6 and (((decrypt\$3 or<br>decod\$3 or decypher\$3)<br>same (access or<br>permission or admission<br>or admittance)) same<br>job)  | USPAT   | OR               | OFF     | 2005/10/13<br>13:47 |
| S11   | 1    | 10/139017  | US-PGPUB;<br>USPAT  | OR               | OFF     | 2005/10/24<br>10:38 |
| S12   | 1    | "4022227".pn.  | US-PGPUB;<br>USPAT  | OR               | OFF     | 2005/10/24<br>10:38 |

|     |      |   |       |    |     |                     |
|-----|------|---|-------|----|-----|---------------------|
| S13 | 1945 | 358/1.15.ccls.  | USPAT | OR | OFF | 2005/10/27<br>13:39 |
| S14 | 401  | S13 and peripheral  | USPAT | OR | OFF | 2005/10/27<br>13:49 |
| S15 | 85   | S14 and ((decrypt\$3 or<br>decod\$3 or decypher\$3)<br>and (access or<br>permission or admission<br>or admittance))                   | USPAT | OR | OFF | 2005/10/27<br>14:19 |
| S16 | 1206 | S13 and (peripheral or<br>controller)   | USPAT | OR | OFF | 2005/10/27<br>13:49 |
| S17 | 257  | S16 and ((decrypt\$3 or<br>decod\$3 or decypher\$3)<br>and (access or<br>permission or admission<br>or admittance))                   | USPAT | OR | OFF | 2005/10/27<br>13:49 |
| S18 | 85   | S16 and ((decrypt\$3 or<br>decod\$3 or decypher\$3)<br>same (access or<br>permission or admission<br>or admittance))                  | USPAT | OR | OFF | 2005/10/28<br>13:57 |
| S19 | 74   | S14 and ((decrypt\$3 or<br>decod\$3 or decypher\$3)<br>and (access or<br>permission or admission<br>or admittance)) and print<br>\$2  | USPAT | OR | OFF | 2005/10/27<br>14:20 |
| S20 | 1945 | 358/1.15.ccls.  | USPAT | OR | OFF | 2005/10/28<br>13:57 |
| S21 | 1206 | S20 and (peripheral or<br>controller)   | USPAT | OR | OFF | 2005/10/28<br>13:57 |
| S22 | 79   | S21 and ((decrypt\$3 or<br>decod\$3 or decypher\$3)<br>same (access or<br>permission or admission<br>or admittance)) and print<br>\$2 | USPAT | OR | OFF | 2005/10/28<br>13:57 |
| S23 | 30   | (decrypt\$3 or authenticat<br>\$3) near4 ((job near3<br>ticket) or (print\$3 near3<br>(job or ticket)))                               | USPAT | OR | ON  | 2005/11/15<br>14:56 |
| S24 | 11   | S23 and (access\$3 near4<br>(printer or copier))  | USPAT | OR | ON  | 2005/11/15<br>14:56 |
| S25 | 1    | "6552813".pn.   | USPAT | OR | ON  | 2005/11/03<br>17:17 |
| S26 | 1    | " 6452689 ".pn.   | USPAT | OR | ON  | 2005/11/03<br>17:23 |
| S27 | 1    | "6408286 ".pn.  | USPAT | OR | ON  | 2005/11/03<br>18:09 |

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|-----|-------|--|---|----|-----|---------------------|
| S28 | 1     | "6327045 ".pn.   | USPAT   | OR | ON  | 2005/11/03<br>18:09 |
| S29 | 13    | ("5721827"   "5761669"<br>  "5793414"   "5855007"<br>  "5930810"   "5956487"<br>  "5956715"   "5960168"<br>  "5987228"   "6327045"<br>  "6408286"   "6452689"<br>  "6552813").PN. OR<br>("6795205").URPN.  | US-PGPUB;<br>USPAT; USOCR   | OR | OFF | 2005/11/07<br>14:08 |
| S30 | 1     | "20020042880"  | US-PGPUB;<br>USPAT; USOCR   | OR | OFF | 2005/11/10<br>14:01 |
| S31 | 30    | (decrypt\$3 or authenticat<br>\$3) near4 ((job near3<br>ticket) or (print\$3 near3<br>(job or ticket)))  | USPAT   | OR | ON  | 2005/11/10<br>14:09 |
| S32 | 19    | ("5191611"   "5392351"<br>  "5398283"   "5495533"<br>  "5606613"   "5633932"<br>  "5720012"   "5752697"<br>  "5903646"   "5933498"<br>  "5933501"   "5949881"<br>  "6111953"   "6314521"<br>  "6343361"   "6378070"<br>  "6385728"   "6430690"<br>  "6466921").PN. OR<br>("6862583").URPN. | US-PGPUB;<br>USPAT; USOCR   | OR | OFF | 2005/11/15<br>15:22 |
| S33 | 246   | (decrypt\$3 or authenticat<br>\$3) near4 ((job near3<br>ticket) or (print\$3 near3<br>(job or ticket)))  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/11/15<br>14:56 |
| S34 | 70    | S33 and (access\$3 near4<br>(printer or copier))   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/11/15<br>15:15 |
| S35 | 12408 | "380"/\$.ccls.   | US-PGPUB;<br>USPAT; USOCR   | OR | OFF | 2005/11/15<br>15:23 |
| S36 | 1     | S35 and ((cryptograph<br>adj key) same print\$3)   | US-PGPUB;<br>USPAT; USOCR   | OR | OFF | 2005/11/15<br>15:38 |
| S37 | 52    | S35 and (decrypt\$3 or<br>authenticat\$3) same<br>((job near3 (ticket or<br>access)) or (print\$3<br>near3 (job or ticket or<br>access)))  | US-PGPUB;<br>USPAT; USOCR   | OR | OFF | 2005/11/15<br>15:42 |

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|-----|------|---|------------------------|----|-----|------------------|
| S38 | 40   | ((decrypt\$3 or authenticat\$3) near4 (job or ticket)) and ((display or interface) near5 (job\$1 or print\$3) near4 list)   | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/16 10:46 |
| S39 | 1224 | (print\$3 or cop\$3) near4 ((permit\$4 or allow\$4 or approved or authorized) near (number or amount or quantity))  | US-PGPUB; USPAT; USOCR | OR | ON  | 2005/11/16 10:55 |
| S40 | 571  | (print\$3 or cop\$3) near4 ((permit\$4 or allow\$4 or approved or authorized) near (number or amount or quantity))  | USPAT                  | OR | ON  | 2005/11/16 10:56 |
| S41 | 5    | ((print\$3 or cop\$3) near4 ((permit\$4 or allow\$4 or approved or authorized) near (number or amount or quantity))) same (user near2 information)                                      | USPAT                  | OR | ON  | 2005/11/16 15:24 |
| S42 | 1    | ((print\$3 or cop\$3) near4 ((permit\$4 or allow\$4 or approved or authorized) near (number or amount or quantity))) and ((decrypt\$3 or authenticat\$3) near4 (job or ticket))         | USPAT                  | OR | ON  | 2005/11/16 14:43 |
| S43 | 3    | ((print\$3 or cop\$3) near4 ((permit\$4 or allow\$4 or approved or authorized) near (number or amount or quantity))) and ((display or interface) near5 (job\$1 or print\$3) near4 list) | USPAT                  | OR | ON  | 2005/11/16 14:43 |
| S44 | 1    | ((print\$3 or cop\$3) near4 ((permit\$4 or allow\$4 or approved or authorized) near (number or amount or quantity))) same (user near2 ID)   | USPAT                  | OR | ON  | 2005/11/16 15:28 |
| S45 | 14   | ((print\$3 or cop\$3) near4 ((permit\$4 or allow\$4 or approved or authorized) near (number or amount or quantity))) same (ID)  | USPAT                  | OR | ON  | 2005/11/16 15:28 |

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| S46 | 1     | "5987228".pn.  | USPAT   | OR | OFF | 2005/11/28<br>10:38 |
| S47 | 1     | "6859832".pn.  | USPAT   | OR | OFF | 2005/11/28<br>10:39 |
| S48 | 1     | "6064836".pn.  | USPAT   | OR | OFF | 2005/11/28<br>10:39 |
| S49 | 1     | "6151464".pn.  | USPAT   | OR | OFF | 2005/11/28<br>10:39 |
| S50 | 1     | 09/964787.app.   | US-PGPUB;<br>USPAT  | OR | OFF | 2006/02/22<br>12:49 |
| S51 | 2492  | decrypt\$4.clm. near3<br>(pair two another dual<br>second plural\$3 multipl<br>\$4 many several).clm.  | US-PGPUB;<br>USPAT  | OR | OFF | 2006/04/14<br>17:26 |
| S53 | 6     | decrypt\$4.clm. near3<br>(pair two another dual<br>second plural\$3 multipl<br>\$4 many several).clm.<br>and (delet\$4 cancel\$4<br>eras\$3 remov\$3).clm.<br>near4 (job print).clm. | US-PGPUB;<br>USPAT  | OR | OFF | 2006/04/14<br>17:30 |
| S54 | 2     | EP-1026578-\$.DID.   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/04/19<br>14:56 |
| S55 | 6     | "0935182"  | US-PGPUB;<br>USPAT; EPO   | OR | ON  | 2009/06/16<br>21:37 |
| S56 | 0     | ep-0935182-a1.did.   | US-PGPUB;<br>USPAT; EPO   | OR | ON  | 2009/06/16<br>21:38 |
| S57 | 1     | "0935182".did.   | US-PGPUB;<br>USPAT; EPO   | OR | ON  | 2009/06/16<br>21:38 |
| S58 | 92    | chan-david.inv.  | US-PGPUB;<br>USPAT; EPO   | OR | ON  | 2009/06/16<br>21:42 |
| S59 | 0     | chan-david.inv. and<br>henleaze-bristol.inv.   | US-PGPUB;<br>USPAT; EPO   | OR | ON  | 2009/06/16<br>21:43 |
| S60 | 0     | henleaze-bristol.inv.  | US-PGPUB;<br>USPAT; EPO   | OR | ON  | 2009/06/16<br>21:43 |
| S61 | 23    | S58 and print\$3   | US-PGPUB;<br>USPAT; EPO   | OR | ON  | 2009/06/16<br>21:43 |
| S62 | 2     | "5509074".pn.<br>"5406624".pn.   | US-PGPUB;<br>USPAT; EPO   | OR | ON  | 2009/06/16<br>21:54 |
| S63 | 27531 | (directory authentica\$4)<br>near2 (server)  | US-PGPUB;<br>USPAT  | OR | ON  | 2009/06/16<br>22:33 |
| S64 | 126   | ((directory authentica\$4)<br>near2 (server)) same<br>((access job) near2<br>ticket)   | US-PGPUB;<br>USPAT  | OR | ON  | 2009/06/16<br>22:41 |

|     |       |  |                    |    |    |                     |
|-----|-------|--|--------------------|----|----|---------------------|
| S65 | 34932 | ((delet\$3 eras\$3 cancel\$4 stop\$4 halt\$3) near5 (print\$3 job)                       | US-PGPUB;<br>USPAT | OR | ON | 2009/06/16<br>22:42 |
| S66 | 26    | S64 and S65  | US-PGPUB;<br>USPAT | OR | ON | 2009/06/16<br>22:42 |
| S67 | 2818  | ((delet\$3 eras\$3 cancel\$4 stop\$4 halt\$3) near5 (print\$3 job)) same (queue list\$3) | US-PGPUB;<br>USPAT | OR | ON | 2009/06/16<br>22:46 |
| S68 | 198   | S63 and S67  | US-PGPUB;<br>USPAT | OR | ON | 2009/06/16<br>22:46 |
| S69 | 12893 | (directory authentica\$4) adj (server)   | US-PGPUB;<br>USPAT | OR | ON | 2009/06/16<br>22:46 |
| S70 | 63    | S67 and S69  | US-PGPUB;<br>USPAT | OR | ON | 2009/06/16<br>22:46 |
| S71 | 23264 | (printer mfp mfd (output \$4 adj device)) same (decrypt\$3 decod\$3 decypher\$3)         | US-PGPUB;<br>USPAT | OR | ON | 2009/06/16<br>22:54 |
| S72 | 41    | S68 and S71  | US-PGPUB;<br>USPAT | OR | ON | 2009/06/16<br>22:55 |
| S73 | 27531 | (directory authentica\$4) near2 (server)   | US-PGPUB;<br>USPAT | OR | ON | 2009/06/17<br>02:30 |
| S74 | 34932 | ((delet\$3 eras\$3 cancel\$4 stop\$4 halt\$3) near5 (print\$3 job)                       | US-PGPUB;<br>USPAT | OR | ON | 2009/06/17<br>02:30 |
| S75 | 23264 | (printer mfp mfd (output \$4 adj device)) same (decrypt\$3 decod\$3 decypher\$3)         | US-PGPUB;<br>USPAT | OR | ON | 2009/06/17<br>02:30 |
| S76 | 219   | S73 and S74 and S75  | US-PGPUB;<br>USPAT | OR | ON | 2009/06/17<br>02:30 |
| S77 | 126   | ((directory authentica\$4) near2 (server)) same ((access job) near2 ticket)              | US-PGPUB;<br>USPAT | OR | ON | 2009/06/17<br>02:31 |
| S78 | 26    | S77 and S74  | US-PGPUB;<br>USPAT | OR | ON | 2009/06/17<br>02:31 |
| S79 | 2818  | ((delet\$3 eras\$3 cancel\$4 stop\$4 halt\$3) near5 (print\$3 job)) same (queue list\$3) | US-PGPUB;<br>USPAT | OR | ON | 2009/06/17<br>02:31 |
| S80 | 198   | S73 and S79  | US-PGPUB;<br>USPAT | OR | ON | 2009/06/17<br>02:31 |
| S81 | 41    | S80 and S75  | US-PGPUB;<br>USPAT | OR | ON | 2009/06/17<br>02:31 |
| S82 | 177   | S76 not S78 not S81  | US-PGPUB;<br>USPAT | OR | ON | 2009/06/17<br>02:31 |

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|-----|-----|---|-------|----|----|------------------|
| S83 | 888 | ((display\$3) same ((queue list) near7 job))                    | USPAT | OR | ON | 2009/06/17 03:33 |
| S84 | 240 | S83 and (user with password)                                    | USPAT | OR | ON | 2009/06/17 03:34 |
| S85 | 207 | ((display\$3) with (printer MFP)) same ((queue list) near7 job) | USPAT | OR | ON | 2009/06/17 03:34 |
| S86 | 46  | S85 and (user with password)                                    | USPAT | OR | ON | 2009/06/17 03:35 |

### EAST Search History (I nterference)

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1/ 2/ 2010 5:35:59 PM

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